PTO/SB/05 (11-00)
Approved for use through 10/31/2002, OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL** 

		CH2750 US DIV1			
		JEFFERY S THOMPSON			
Title	LOWE TEMPE	RATURE ALKALI METAL ELECTROLYSIS			
Expres	ss Mail I abel No	EV 417 443 278 US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents  ADDRESS TO Box Potent Application					
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS 10 Box Patent Application Washington, DC 20231					
				ADDRESS TO  Box Patent Application Washington, DC 20231  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Form (CRF) b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9.  Assignment Papers (cover sheet & document(s)) 10.  37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney  11.  English Translation Document (if applicable) 12.  Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13.  Preliminary Amendment 14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15.  Certified Copy of Priority Document(s) (if foreign priority is claimed) 16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(1). Applicant must attach form PTO/SB/35 or its equivalent 17. Other: Assignment Papers, Power of Attorney, and Application Data Sheet, each copy from original application				
Prior application information: Examiner <u>Wesly Nicolas</u> For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application under Box 5b, Is considered a part of the disclosure of the accompanying or divisional appli					of prior application No: <u>10/046/485</u> <i>Group Art Unit:</i> <u>1741</u> application, from which an oath or declaration is supplied			
THE INCORPO	radon <u>can only</u>	be relied apoli v	17. CORRESPON			s Subilitied a	ppiication parts.	
Customer Number or Bar Code Label     2390     PATENT TRADEM			or Correspondence address below					
Name								
Address					•			
City			State	-	7:	in Codo		
Country			Telephone			p Code Fax		
Name (Print/Type) Lucas K. Shay			Registration No. (Attorney/Agent) 34,724					
Signature St. Man					-	Date	March 26,2004	

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PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. S	See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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Complete if Known				
Application Number	NEW			
Filing Date	HEREWITH			
First Named Inventor	Oswald R. Bergmann Et. Al.			
Examiner Name	W. Nicholas			
Art Unit	1741			
Attorney Docket No.	CH2750USDIV1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u> E	ntity	Small	Entity		
Deposit Account 04-1928	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Account E. I. du Pont de Nemours and Company	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<b></b>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<b></b>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	.1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Pald  Total Claims 10 -20** = 0 x 18 = 0.00	1502	480	2502		Design issue fee	
Total Claims 10 -20** = 0 X 18 = 0.00 Independent 1 -3** = 0 X 86 = 0.00	1503	640	2503		Plant issue fee	
Claims -3" =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	4004	776		205	examined (37 CFR 1.129(b))	
	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE)  Request for expedited examination	<u> </u>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	900	1002	900	of a design application	
SUBTOTAL (2) (\$) 0.00	Other					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone Lucas K. Shay 34,724 (302) 992-6154 Name (Print/Type) (Attorney/Agent) Date 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the

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